

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Copeland (TI-35129)

Serial No. \_\_/\_\_/\_\_

Group Art Unit:

Filed: Herewith

Examiner:

For: Crest Factor Reduction Processor for Wireless Communications

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

Washington, DC 20231

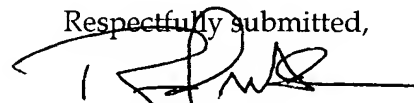
Dear Sir:

Applicant brings the references listed on the enclosed PTO/SB/08A to the attention of the Patent and Trademark Office relative to the subject application.

A copy of each reference is enclosed. Each reference is in the English language. As such, no additional statement of relevance is provided in this paper.

Consideration of this information in the prosecution of this application is respectfully requested.

Respectfully submitted,



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Attorney for Applicant

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Copeland
Art Unit	
Examiner Name	
Attorney Docket Number	TI-35129

Sheet	1	of	2
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number Filing Date First Named Inventor Art Unit Examiner Name	Application Number
	Filing Date
	First Named Inventor
	Art Unit
	Examiner Name
Attorney Docket Number	TI-35129

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		VESMA et al., "The Effects of Quantizing the Fractional Interval in Interpolation Filters", NORSIG (IEEE, 2000).	
		GARDNER, "Interpolation in Digital Modems -- Part I: Fundamentals", Trans. Comm., Vol. 41, No 3 (IEEE, March 1993), pp.501-07.	
		GARDNER, "Interpolation in Digital Modems -- Part II: Implementation and Performance", Trans. Comm., Vol. 41, No. 6 (IEEE, June 1993), pp.998-1008.	
		LAAKSO et al., "Splitting the Unit Delay", Signal Processing Magazine (IEEE, Jan. 1996), pp. 30-60.	
		DINAN et al., "Spreading Codes for Direct Sequence CDMA and Wideband CDMA Cellular Networks", Communications (IEEE, Sept. 1998), pp. 48-54.	
		ADACHI et al., "Wideband DS-CDMA for Next-Generation Mobile Communications Systems", Communications (IEEE, Sept. 1998), pp. 56-69.	
		OJANPERA et al., "An Overview of Air Interface Multiple Access for IMT-2000/UMTS", Communications (IEEE, Sept. 1998), pp. 82-95.	
		WRIGHT et al., "Multicarrier-WCDMA Basestation Design Considerations - Amplifier Linearization and Crest Factor Control" (PMC-Sierra, Aug. 2002).	

Examiner Signature		Date Considered	
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